12-03-02

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside this box

K35A1043 Attorney Docket No.

First Inventor

KEITH R. BERDING

DISK DRIVE EMPLOYING A SPINDLE MOTOR COMPRISING A LOCKING SPRING ARM DISENGAGED THROUGH STATOR COIL FLU

Express Mail Label No.

EL919837149US

	APPLICATION ELEMENTS ASSISTANT Commissioner for Patents						
	ATION ELEMENTS		RESS TO: Box	Patent Ap	plicat	ion	
	cerning utility patent application control		Washington, DC 20231				
	form (e.g., PTO/SB/17) duplicate for fee processing)	7	CD-ROM or CD-R in Computer Program			e table or	
Applicant claims s		8. Nucl	eotide and/or Amino A			ubmission	
See 37 CFR 1.27. Specification		(if a	oplicable, all necessary	•			
3. preferred arrangement	nt set forth below)	а	Computer Readab	ie Form (0	CRF)		
- Descriptive title - Cross Reference	e of the invention be to Related Applications	b. S	pecification Sequence	Listing on	1;		
- Statement Rega	arding Fed sponsored R & D		i. CD-ROM o	r CD-R (2	copie	s); or	
	equence listing, a table, program listing appendix		i i. 🔲 paper				
- Background of		с. [Statements verifyi	ng identity	of ab	ove copies	
- Brief Summary	of the Invention on of the Drawings (<i>if filed</i>)	Α	CCOMPANYING	APPLIC	ATIC	N PARTS	
- Detailed Descri		9.	Assignment Papers				
- Claim(s) - Abstract of the	Disclosure	10.	37 CFR 3.73(b) St		Y	Power of	
- Abstract of the		¬	(when there is an a	• ,		J Attorney	
4. X Drawing(s) (35 U	J.S.C. 113) [Total Sheets 6	<u> </u>	English Translation		nt <i>(if a</i>	pplicable) Copies of IDS	
5. Oath or Declaration	[Total Pages]] 12.	Information Disclos Statement (IDS)/P		X	Citations	
	uted (original or copy)	13	Preliminary Amend	dment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			Nonpublication Re (b)(2)(B)(i). Application				
. 🖼			or its equivalent.	anii musi a	illauri	IOIII F 10/35/33	
6. Application Data Sheet. See 37 CFR 1.76			Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Data Sneet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information:	Examiner	` .	Group Art Unit:				
For CONTINUATION OR DIVISI	IONAL APPS only: The entire disclosur	e of the prior applic	ation, from which an o				
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
			CER.				
Customer Number or Bar Co	ode Label		or 🗶	Correspond	ience ad	idress below	
Name	WON TAE C. KIM, PATENT ATTORNEY						
	WESTERN DIGITAL TECHNOLOGIES, INC.						
_Address	20511 LAKE FOREST DRIVE - LOC C-2						
City			ate CA		ode	92630	
Country	USA Teleph		949-672-7813	Fa	х	949-672-5444	
Name (Print/Type)	Won Tae C. Kim, Esq. Registration No. (Attorney/Agent) 40,457				40,457		
Signature	W. Chin	1/ -	[Date	1	130/02	
2.3	VI. CVIME	1		Date		12 1 V	

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PTO/SB/17 (11-01)

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FEE	TRAI	NSMI	TTAL
	for F	Y 200	2

Patent fees are subject to annual revision.

Applicant daims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)780.0	(\$)	7	8	0		0	(
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Complete if Known				
Application Number	UNKNOWN			
Filing Date	,; HEREWITH			
First Named Inventor	KEITH R. BERDING			
Examiner Name	UNKNOWN			
Group Art Unit	UNKNOWN			
Attorney Docket No.	K351043			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account: Order Order			Large	Entity	Sma	II Entit	Y.		
Deposit	Account.			Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Account		23-1209		_	430		e (\$)	Surphase Into Elian for as auth	
Number Deposit	\A/E	STERN DIGITAL		105	130	205	65	Surcharge - late filing fee or oath	
Account Name	VV E	STERN DIGITAL		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
		ized to: (check all that ap		139	130	139	130	Non-English specification	
	(s) indicated bel			147	2,520	147	2,520	For filing a request for ex parte reexamination	,
	· · · · · · ·	s) during the pendency of		112	920*	112		Requesting publication of SIR prior to	
_		ow, except for the filing	fee					Examiner action	
to the above id	entified deposit	ALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	ļ
1. BASIC F		REGOLATION	0.00	115	110	215	55	Extension for reply within first month	<u> </u>
Large Entity				116	400	216	200	Extension for reply within second month	<u> </u>
Fee Fee	Fee Fee	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month	
Code (\$) 101 740	Code (\$) 201 370	Utility filing fee		118	1,440	218	720	Extension for reply within fourth month	
106 330	201 370	Design filing fee	740.00	128	1,960	228	980	Extension for reply within fifth month	ļi
107 510	207 255	Plant filing fee	\Box	119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee		121	280	221	140	Request for oral hearing	——
'	٠ .	CURTOTAL (4) (C)	740.00	138	1,510	138	1,510	Petition to institute a public use proceeding	<u> </u>
		SUBTOTAL (1) (\$)	740.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA (CLAIM, FEES	FOR UTILITY ANI		141	1,280	241	640	Petition to revive - unintentional	
		Extra Claims below	<u>Fee Paid</u>		1,280	242		Utility issue fee (or reissue)	<u> </u>
Total Claims Independent	14 -20		==	143	460	243	230	Design issue fee	
Claims	2 - 3.	·= 0 × <u>84.00</u>	<u> = 0.00 </u>	144	620	244	310	Plant issue fee	
Multiple Depe	ndent	L	J ≕Ĺ	122	130	122	130	Petitions to the Commissioner	
Large Entity	Lowell Barre			123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Description		126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20		581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
102 84	202 42	Independent claims in		146	740	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple dependent cla	im, if not paid		246		076	(37 ČFR § 1.129(a))	
109 84 .	209 42	** Reissue independer over original patent	nt claims .	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims in ex	xcess of 20	179	740	279	370	Request for Continued Examination (RCE)	
	1	and over original pat		169	900	169	900	Request for expedited examination	
SUBTOTAL (2) (\$) 0.00 Other fee (specify)									
**or numbe		d if greater: For Reissues	s see shove	·Red	luced b	v Bas	ic Filin	g Fee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY		Complete (i' applicable)				
Name (Print(Type)	Won Tae C. Kim	Registration No. (Attorney/Agent)	40,457	Telephone	949-672-7813	
Signature	W. China la			Date	1/30/02	

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor	KEITH R. BERDING		
Title DISK DRIVE EMPLOYING A SPINDLE MOTOR COMPRISING A LOCKIN SPRING ARM DISENGAGED THROUGH STATOR COIL FLUX			
Atty Docket Number	K35A1043		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

(30/02

Signature

Won Tae C. Kim, Reg. No. 40,457

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.